Autodesk® AutoCAD LT® 2023

System requirements

Supported operating systems

64-bit Microsoft® Windows® 11 or Windows 10 version 1809 or above. See Autodesk's [Product Support Lifecycle](#) for support information.

Processor

Basic
• 2.5-2.9 GHz processor (base) ARM Processors are not supported.
Recommended
• 3+ GHz processor (base), 4+ GHz (turbo)

Hardware

Memory

Basic
• 8 GB
Recommended
• 16 GB

Display resolution
Conventional Displays:
1920x1080 with True Color

High Resolution & 4K Displays:
Resolutions up to 3840x2160, (with capable display card)

Disk space
10 GB (suggested SSD)

Pointing device
MS-Mouse compliant

Multiple processors
Supported by the application

Display card

Basic
• 1 GB GPU with 29 GB/s Bandwidth and DirectX11 compliant
Recommended
• 4 GB GPU with 106 GB/s Bandwidth and DirectX12 compliant

DirectX 12 with Feature Level 12_0 is required for Shaded(Fast) and Shaded with edges(Fast) visual styles

Plotter/Printer
Continued system printer and AutoCAD HDI support

Compiler
Visual Studio 2019 Pro 16.11.5

Locking/License management

Software

Languages
English, French, Italian, German, Spanish, Portuguese, Japanese, Korean, Traditional Chinese, Simplified Chinese, Czech, Polish, Hungarian, Russian

File format changes
No

Save as support
AutoCAD R14, AutoCAD 2000, AutoCAD 2004, AutoCAD 2007, AutoCAD 2010, AutoCAD 2013, AutoCAD 2018. EMR has the same formats as Commercial AutoCAD, with the exception of AutoCAD 2000/LT2000 Drawing

DXF support
AutoCAD R12, AutoCAD 2000, AutoCAD 2004, AutoCAD 2007, AutoCAD 2010, AutoCAD 2013, AutoCAD 2018

Security (DWG)
Supports digital signatures.

Drawing size support
Full DWG compression

Object interoperability (non-ACAD object model)
New objects may require new enablers.

.NET Framework
.NET Framework Version 4.8 or later

System Requirements for AutoCAD LT 2023 for Mac

Operating System
Apple® macOS® Monterey v12
Apple macOS Big Sur v11
Apple macOS Catalina v10.15

Model
Basic
• Apple Mac Pro® 4.1, MacBook Pro® 5.1, iMac® 8.1, Mac mini® 3.1, MacBook Air®, MacBook® 5.1
Recommended
• Apple Mac® models supporting Metal Graphics Engine
• Apple Mac models with M series chip are supported under Rosetta 2 mode

CPU Type
64-bit Intel CPU
Apple M series CPU

Memory
Basic
• 4GB
Recommended
• 8GB or higher

Display Resolution
Basic

Pointing Device
Apple-compliant Mouse, Apple-compliant Trackpad, Microsoft-compliant mouse

Display Card
Recommended: Mac native installed graphics cards

Disk Format
APFS, APFS (Encrypted), Mac OS Extended (Journaled), Mac OS Extended (Journaled, Encrypted)

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See Also:

Certified hardware for AutoCAD - Use this tool to find recommended graphics hardware and drivers. Autodesk tests graphics hardware and drivers for a number of Autodesk products. Please note that not all Autodesk products participate in graphic hardware certification.
AutoCAD Certified Hardware FAQ

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